

Exposure Table

 Light Source: Akticop 3500 S
 100 cm Distance 100 Operating hours Edition 03/2011

Prod. Code	PRODUCT	NAME	Colour <i>as supplied</i>	Mesh mesh count/cm	Polyester white	Polyester yellow	Steel V2A 325
					seconds	seconds	seconds
GE.	5020	RUBIN	light magenta	90 to 180	30	30	70
GU.	5040	REDTOP	light magenta	90 to 180	30-60	30-60	80

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Prod. Code	PRODUCT	NAME	Colour <i>as supplied</i>	Film thickness microns μm	Mesh mesh count/cm	Polyester white	Polyester yellow	Steel V2A 325
						seconds	seconds	seconds
FC.	4118	TOPAZ	light brown	18	120 to 180	40	55	75
FD.	4122	TOPAZ	light brown	22	120 to 165	55	70	95
FE.	4125	TOPAZ	light brown	25	90 to 165	60	80	105
FH.	4128	TOPAZ	light brown	29	90 to 165	75	100	130
FK.	4135	TOPAZ	blue-green	40	77 to 165	100	135	175
FP.	4150	TOPAZ	blue-green	52	43 to 120	150	200	260
FS.	4512 CD/UV	SAPHIR	blue	15	140 to 180	60	90	150
KC.	4615	ZIRCON	blue-green	17	140 to 180	15	20	26
KD.	4620	ZIRCON	blue-green	22	90 to 165	26	35	45
KE.	4625	ZIRCON	blue-green	27	90 to 165	42	55	75
KR.	4815 IP	ZIRCON IP	blue	15	140 to 180	15	20	26
KS.	4825 IP	ZIRCON IP	blue	25	90 to 140	26	35	45
K.	4850 IP	ZIRCON IP	blue	52	43 to 120	60	80	105
KA.	4800	SUPER	blue	100	43 to 90	60	80	105

Correction factors

Direct/indirect system	(1711/1010/1840/1850)	150 %
Reinforced on squeegee side	(1711/1010/1840/1850)	150 %
1 additional coat print side	(1711/1010/1840/1850)	105 %